## Amendments to the Specification

Please replace the paragraph at page 7, beginning at line 26, under the heading <u>SUMMARY OF</u>
<u>THE INVENTION</u> with the following:

According to the invention, there is provided a hybrid maize plant, designated as 35Y54,
produced by crossing two Pioneer Hi-Bred International, Inc. proprietary inbred maize lines
GE570932 and GE486862. These lines, deposited with the American Type Culture Collection,
(ATCC), Manassas, Virginia 20110, have accession number [] PTA-5512 for GE570932
and accession number [] PTA-1283 for GE486862. This invention thus relates to the
hybrid seed 35Y54, the hybrid plant produced from the seed, and variants, mutants and trivial
modifications of hybrid 35Y54. This invention also relates to methods for producing a maize
plant containing in its genetic material one or more transgenes and to the transgenic maize plants
produced by that method. This invention further relates to methods for producing maize lines
derived from hybrid maize line 35Y54 and to the maize lines derived by the use of those
methods. This hybrid maize plant is characterized by very high yield potential with rapid dry
down and good drought tolerance.

Please replace the paragraph at page 48, beginning at line 2, under the heading <u>DEPOSITS</u> with the following:

Applicant(s) have made a deposit of at least 2500 seeds of hybrid maize plant 35Y54 and
inbred parent plants GE570932 and GE486862 with the American Type Culture Collection
(ATCC), 10801 University Boulevard, Manassas, VA 20110-2209 USA, ATCC Deposit Nos.
,and] <u>PTA-5462, PTA-5512 and PTA-1283,</u> respectively. The
seeds deposited with the ATCC on [, and ] September 9, 2003,
September 12, 2003 and February 3, 2000, respectively were taken from the deposit maintained
by Pioneer Hi-Bred International, Inc., 800 Capital Square, 400 Locust Street, Des Moines, Iowa
50309-2340, since prior to the filing date of this application. Access to this deposit will be
available during the pendency of the application to the Commissioner of Patents and Trademark
and person(s) determined by the Commissioner to be entitled thereto upon request. Upon
allowance of any claims in the application, the Applicant(s) will make available to the public,
pursuant to 37 C.F.R. § 1.808, sample(s) of the deposit of at least 2500 seeds of hybrid maize
plant 35Y54 and inbred parent plants GE570932 and GE486862 with the American Type Cultur

Collection (ATCC), 10801 University Boulevard, Manassas, Virginia 20110-2209. This deposit of seed of hybrid maize plant 35Y54 and inbred parent plants GE570932 and GE486862 will be maintained in the ATCC Depository, which is a public depository, for a period of 30 years, or 5 years after the most recent request, or for the enforceable life of the patent, whichever is longer, and will be replaced if it becomes nonviable during that period. Additionally, Applicant(s) have satisfied all the requirements of 37 C.F.R. §§ 1.801 - 1.809, including providing an indication of the viability of the sample upon deposit. Applicants have no authority to waive any restrictions imposed by law on the transfer of biological material or its transportation in commerce. Applicants do not waive any infringement of their rights granted under this patent or under the Plant Variety Protection Act (7 USC 2321 et seq.).